JC02 Rec'd PCT/PTO D2 JUN 2005

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 1447-US **DESIGNATED/ELECTED OFFICE (DO/EO/US)** R 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED November 29, 2002 PCT/IL2003/001014 November 29, 2003 TITLE OF INVENTION INFRA RED NETWORKING SYSTEM AND METHOD APPLICANT(S) FOR DO/EO/US **Guy EDELIST** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. 🛛 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. X A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Other items or information:

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PTC-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERN			INTERNATIONAL AF	TERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
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The fallowing feet had e been subtritted					CALCULATIONS	PTO USE ONLY				
21. 🔀 Basi	c national fee		••••••	\$300	\$300.00					
If International popular PCT Article 33	nination fee reliminary examina 3(1)-(4)	\$ 200.00								
Search fee (37 C Internatio International Sea	rch fee FR 1.445(a)(2)) hanal Searching Aut Irch Report prepares	\$ 100.00								
	TOTAL OF 21, 22	\$ 600.00								
Additional fe	e for specification sting or computer   250 for each addit									
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		·				
- 100 =	/50 =			x \$250	\$					
	30.00 for furnishing late (37 CFR 1.49		ation later than 30 months f	rom the earliest	\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$					
Total claims		- 20 =		x \$50	\$					
Independent clai	ms	-3=	<del> </del>	x \$200	\$					
MULTIPLE DEPI	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$`					
		CALCULATIONS =	\$ 600.00							
Applicant cla	aims small entity s	ced by 1/2.								
		\$ 300.00								
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	the enclosed ass e cover sheet (37	\$								
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		Amount to be refunded:	\$							
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a. A chec	k in the amount o	f\$	to cover the ab	ove fees is enclosed.						
b. A Please A dupl	charge my Depo icate copy of this s	sit Account No. <u>50</u> sheet is enclosed.	01380 in the amount of	\$ 300.00 to a	over the above fees.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501380 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Daniel J. S	Swirsky	•								
AlphaPate	nt Associates	Daniel J. Sv	virsky							
55 Reuven St.  Beit Shemesh 99544										
Israel 45,148										
				REGISTRATI	ON NUMBER					

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FEE TR	Application Number										
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For			Guy EDE	LIST							
Applicant claims small	7 CFR 1.27	Examiner Name									
			Art Unit		444= 110						
TOTAL AMOUNT OF PAY	750.00	Attorney Docket No. 1447-US									
METHOD OF PAYMENT	r (chec	call that a	pply)								
Check Credit Card Money Order None Other (please identify):											
Deposit Account Deposit Account Number: 501380 Deposit Account Name: AlphaPatent Associates											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee											
under 37 CFR 1 16 and 1.17											
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
FEE CALCULATION							_				
1. BASIC FILING, SEAF	RCH, A	ND EXAM	NATION FEES								
·		IG FEES	SEA	RCH FEES	EXA	MOITAMIN					
Application Type	Fee (	Small E		Small Entity Fee (\$)	Fee	(\$) Small		Fees Paid (\$)			
Utility	300	150	500	250	200						
Design	200	100	100	50	130						
Plant	200	100	300	150	16	_	_				
Reissue	300	150	500	250	600						
Provisional	200	100	0	0			0				
2. EXCESS CLAIM FEI		100		U			-	Small Entity			
Fee Description	_					<u> </u>	ee (\$)	Fee (\$)			
Each claim over 20 (i							50	25 100			
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3. APPLICATION SIZE	FEE				_		_				
If the specification and	drawin	gs exceed	100 sheets of p	aper (excluding	electro	nically file	ed sequen	ce or computer			
listings under 37 C						r small en	uity) for e	sach additional 50			
sheets or fraction the Total Sheets		see 33 U. <mark>Sheets</mark>		ch additional 50		on thereof	Fee (	(\$) Fee Paid (\$)			
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4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)											
Other (e.g., late filing surcharge): Petition Fee under 37 CFR 1.17(m) 750.00											
SUBMITTED BY Signature	3	•	2_1	Registration No.	45,148		Telephon	le (US) 516-620-4572			
Name (Print/Type) DANIEL I SWIRSKY							Date june 2, 2005				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name (Print/Type) DANIEL J. SWIRSKY